

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 177  | ("6057928", "6417921", "6411385", "6304326", "5798837")                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/30 12:07 |
| L2    | 1361 | 356/364  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/30 12:07 |
| L3    | 2804 | (356/364 or 356/365 or 356/366 or 356/367 or 356/368 or 356/369)         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/30 12:08 |
| L4    | 2804 | (((((356/364 or 356/365) or 356/366) or 356/367) or 356/368) or 356/369) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/30 12:10 |
| L5    | 2881 | 1 or 4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/30 12:10 |
| L6    | 3333 | 5 or 356/630   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/30 12:10 |
| L7    | 20   | 6 and spectral near ellipso\$5 and broadband near spectrometer           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/30 12:17 |
| L8    | 20   | 7 and thickness  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/30 12:11 |
| L9    | 7    | 6 and spectral near ellipsometer and broadband near spectrometer         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/30 12:17 |

## EAST Search History

|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| L10 | 7  | 6 and spectral near3 ellipsometer and broadband near spectrometer | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/30 12:19 |
| L11 | 53 | 6 and ellipsometer and spectrometer and (organic or inorganic)    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/30 12:27 |
| L12 | 46 | 11 and broadband  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/30 12:20 |
| L13 | 44 | 12 and (wavelength or spectral)                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/30 12:20 |
| L14 | 10 | Ke near Chih-Ming   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/30 12:27 |
| L15 | 17 | Yu near Shinn-Sheng   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/30 12:28 |
| L16 | 10 | Chen near Pei-Hung  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/30 12:28 |
| L17 | 35 | ((14 or 15) or 16)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/30 12:28 |